

## ABSTRACT

A threaded joint for an oil well pipe in which a conventional threaded joint for an oil well pipe is improved so that sufficient fatigue fracture strength is secured, and a method for manufacturing the same are provided.

An axial-direction residual stress of a threaded bottom part is set to -400 MPa or less as a value of X-ray stress analysis between a surface and a part with a depth of 40  $\mu\text{m}$ .